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Docket No.: S1448.70000US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Thomas J. Awad et al.  
Serial No.: 09/925194  
Confirmation No.: 4327  
Filed: August 8, 2001  
Patent No.: 6957240  
For: METHOD AND APPARATUS FOR PROVIDING AN ERROR  
CHARACTERIZATION ESTIMATE OF AN IMPULSE RESPONSE  
DERIVED USING LEAST SQUARES

Examiner: C. C. Do  
Art Unit: 2193

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: Nov. 15, 2005

Doris A. Champagne  
Doris A. Champagne

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**NOV 22 2005**  
**of Correction**

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted errors which should be corrected.

In the Claims:

In Claim 13, col. 22, line 38, "tilter" should be replaced by "filter".

In Claim 13, col. 22, line 43, after the colon an "i." should be added.

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In claim 13, col. 22, line 43, "of" should be added between "sequence" and "samples".

In claim 13, col. 22, line 48, "tilter" should be replaced by "filter".

In claim 13, col. 22, line 49, "tilter" should be replaced by "filter".

In claim 13, col. 22, line 50, "adaptive" should be added before "filter".

In claim 13, col. 22, line 52, "iv." should be added before "generating".

In claim 13, col. 22, line 59, "v." should be added before "processing".

In claim 13, col. 22, line 60, "tilter" should be replaced by "filter".

In claim 13, col. 22, line 62, "vi." should be added before "selecting".

In claim 13, col. 22, line 63, "tilter" should be replaced by "filter".

In claim 15, col. 23, line 10, "from" should be added between "removing" and "the".

The errors were not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: November 15, 2005

Respectfully submitted,

By William R. McClellan  
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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 6957240  
APPLICATION NO. : 09/925194  
ISSUE DATE : October 18, 2005  
INVENTOR(S) : Thomas J. Awad et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

In Claim 13, col. 22, line 38, "tilter" should be replaced by "filter".

In Claim 13, col. 22, line 43, after the colon an "i." should be added.

In claim 13, col. 22, line 43, "of" should be added between "sequence" and "samples".

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Dated: Nov. 15, 2005 Signature: Doris A. Champagne (Doris A. Champagne)

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